



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

SWA6A-2
Job Sheet 171706



Part No: SWA6A-2 Job Qty: 1 ea
Part Name: Electric Swivel 6,000 lb Safe Work Load (2,721 Kg)



Part Weight: 0 lbs

Status: Scheduled

Priority: Medium

Job Created: 2/7/18

Job Tracking No:

Due Date: 2/23/18

Created By: Marie Lajeunesse

Type: Stock

Description:

Note: DWG SWA6A-2 Rev4 IPP Rev A 17.11.15 New issue DP Verify DD

Ship Via:

000637
S040377

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup hrs	Run Hrs	Workcenter / Supplier	Lead Time	
90	Start up Operation	1 Ea		2/22/18	0.00	0.00	Start Up Small Fab-2		
110	Small Fab	1 pcs		2/23/18	0.00	2.00	Small Fab-6		AP
120	QC	1 pcs		2/23/18	0.00	0.00	QC5		38
130	Packaging	1 pcs		2/23/18	0.00	0.00	Packaging3		21
140	QC21-FG	1 Ea		2/23/18	0.00	0.00	QC21		21

Part Op 110 - Assemble as per DWG. Sheet 1 ***All assembly to be done in accordance with SWA swivel manual*** Engrave T/N

Descriptions: And / or S/N number as required Using Marktronic engraver as per DWG. Laser engrave dart logo as per DWG.

120 - Engrave T/N And / or S/N number as required Using Marktronic engraver as per DWG.

130 - Bag and tag

GREASE #7: M138724 / LOCTITE 242: M138762 / SAF-T-EZE M128063 / SILICONE M138763

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
SWA6A-800A	Connector Bushing	1 Ea (1 ea)	90-Start up Operation E	J S031156
230SWA6A-900A	Rotary Connector - 2 wire	1 (1 ea)	110-Small Fab E	✓ S029457
600.1319	Up Decal	1 Ea (1 ea)	110-Small Fab	
6381K171	Sleeve	1 pcs (1 ea)	110-Small Fab	S027232
69525K16	1/4" Female Spade Connector	1 pcs (1 ea)	110-Small Fab	S054299
81109TN	Roller Thrust Bearing SWAGA300	1 (1 ea)	110-Small Fab	S043318
92210A303	Flat Socket Cap Screw	4 pcs (4 ea)	110-Small Fab	
92311A430	Set Screw	1 pcs (1 ea)	110-Small Fab	S037083
EL-PLUG-F	3-Prong Female Spade Plug	1 Ea (1 ea)	110-Small Fab	J S031223
EL-PLUG-M	3-Prong Male Spade Plug	1 Ea (1 ea)	110-Small Fab	J S031224
EL314-SJTOW	3 Wire	1 ft (1 ea)	110-Small Fab	J S029542 S047767
MB4520DU	Lower Bearing SWAGA1200	1 (1 ea)	110-Small Fab	J S044605
N13000 300 SPP	Circlip Internal SWAGA1400P	1 (1 ea)	110-Small Fab E	J S045017
SWA6A-100	Lower End	1 Ea (1 ea)	110-Small Fab	J S032354
SWA6A-1100 ✓	Upper Bearing	1 Ea (1 ea)	110-Small Fab	J S040726
SWA6A-1800	Cover	1 Ea (1 ea)	110-Small Fab	J S040978
SWA6A-200	Upper End	1 Ea (1 ea)	110-Small Fab	S032403
SWA6A-300 ✓	Bearing Housing	1 Ea (1 ea)	110-Small Fab	J S040760
SWA6A-400	Thrust Washer	1 Ea (1 ea)	110-Small Fab	S035446
SWA6A-500	Semi Rings	1 Ea (1 ea)	110-Small Fab	
SWA6A-600 ✓	Collar	1 Ea (1 ea)	110-Small Fab	J S034731
SWA6A-700	Wire Clamp	2 Ea (2 ea)	110-Small Fab	

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DART
AEROSPACE

Container No: S056953



Part: SWA6A-2

Job No: 171706

Serial No/Batch: S056953

Revision: 4

Inspector:

Date: 03/29/18

12.2.3.1



Electric Swivel

SWA6A

Work Order 171706

Customer _____

Number of Wires 2Date 2018/03/29Serial Number S040377

Number of Cycles	Load (Lbs.)	Action	Pass/Fail
1	6,000	Check for Conductivity against all wires.	- PASS
1	6,000	Check all wires for grounding against swivel body.	- PASS
1	3,000	Check for Conductivity against all wires.	- PASS
1	3,000	Check all wires for grounding against swivel body.	- PASS
1	1,500	Check for Conductivity against all wires.	- PASS
1	1,500	Check all wires for grounding against swivel body.	- PASS
1	0	Check for Conductivity against all wires.	- PASS
1	0	Check all wires for grounding against swivel body.	- PASS

Test Conducted By: ALAIN PATRY

Technician

Signature: 

Director of Quality Assurance